AMENDMENTS TO THE CLAIMS

This listing of claims replaces all prior versions of claims in the application.

Listing of Claims

1. (Currently amended): A soft magnetic Co-based metallic glass alloy <u>product</u> with high glass forming ability, which has a supercooled-liquid temperature interval (ΔT_{χ}) of 40 K or more, a reduced glass-transition temperature (T_g / T_m) of 0.59 or more and a coercive force of 2.0 A/m or less, said metallic glass alloy being cooled and solidified from its liquid phase in a supercooled liquid state, said <u>comprising</u> metallic glass alloy being represented by the following composition formula:

$$[Co_{1-n-(a+b)} Fe_n B_a Si_b]_{100-\chi} M_{\chi}$$

, wherein each of a, b and n represents an atomic ratio satisfying the following relations: $0.1 \le a \le 0.17$; $0.06 \le b \le 0.15$; $0.18 \le a + b \le 0.3$; and $0 \le n \le 0.08$,

M represents one or more elements selected from the group consisting of Zr, Nb, Ta, Hf, Mo, Ti, V, Cr, Pd and W, and

 χ satisfies the following relation: 3 atomic% $\leq \chi \leq 10$ atomic%,

wherein said glass alloy product has minimum thickness or diameter of 0.5 mm or more, and

said metallic glass alloy has a supercooled-liquid temperature interval (ΔT_{χ}) of 40 K or more, a reduced glass-transition temperature (T_g / T_m) of 0.59 or more and a coercive force of 2.0

Response

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A/m or less, said metallic glass alloy being cooled and solidified from its liquid phase in a

supercooled liquid state.

2. (Currently amended): The soft magnetic Co-based metallic glass alloy product as

defined in claim 1, which contains 3 atomic% or less of one or more elements selected from the

group consisting of P, C, Ga and Ge.

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